Attachment for PTO-948 (Rev. 03/01, or earlier) 6/18/01

The below text replaces the pre-printed text under the heading, "Information on How to Effect Drawing Changes," on the back of the PTO-948 (Rev. 03/01, or earlier) form.

INFORMATION ON HOW TO EFFECT DRAWING CHANGES

1. Correction of Informalities -- 37 CFR 1.85

New corrected drawings must be filed with the changes incorporated therein. Identifying indicia, if provided, should include the title of the invention, inventor's name, and application number, or docket number (if any) if an application number has not been assigned to the application. If this information is provided, it must be placed on the front of each sheet and centered within the top margin. If corrected drawings are required in a Notice of Allowability (PTOL-37), the new drawings MUST be filed within the THREE MONTH shortened statutory period set for reply in the Notice of Allowability. Extensions of time may NOT be obtained under the provisions of 37 CFR 1.136(a) or (b) for filing the corrected drawings after the mailing of a Notice of Allowability. The drawings should be filed as a separate paper with a transmittal letter addressed to the Official Draftsperson.

2. Corrections other than Informalities Noted by Draftsperson on form PTO-948.

All changes to the drawings, other than informalities noted by the Draftsperson.

MUST be made in the same manner as above except that, normally, a highlighted (preferably red ink) sketch of the changes to be incorporated into the new drawings MUST be approved by the examiner before the application will be allowed. No changes will be permitted to be made, other than correction of informalities, unless the examiner has approved the proposed changes

Timing of Corrections

Applicant is required to submit the drawing corrections within the time period set in the attached Office communication. See 37 CFR 1.85(a).

Failure to take corrective action within the set period will result in **ABANDONMENT** of the application.





Form PTO 948 (Rev. 8-98)

U.S. DEPARTMENT OF COMMERCE - Patent and Trademark Office Application No. 09/54040/

NOTICE OF DRAFTSPERSON'S PATENT DRAWING REVIEW

	<u> </u>
DRAWINGS. 37 CFR 1.84(a): Acceptable categories of drawings:	8. ARRANGEMENT OF VIEWS. 37 CFR 1.84(i)
lack ink. Color.	Words do not appear on a horizontal, left-to-right fashion
Color drawings are not acceptable until petiton is granted.	when page is either upright or turned so that the top
Fig(s)	becomes the right side, except for graphs. Fig(s)
Pencil and non black ink not permitted. Fig(s)	9. SCALE 37 CFR 1.84(k)
HOTOGRAPHS. 37 CFR 1.84 (b)	Scale not large enough to show mechanism without crowding when drawing is reduced in size to two-thirds in
1 full-tone set is required. Fig(s)	reproduction.
Photographs not properly mounted (must use brystol board or photographic double-weight paper). Fig(s)	Fig(s)
Foor quality (half-tone). Fig(s)	10. CHARACTER OF LINES, NUMBERS, & LETTERS.
YPE OF PAPER. 37 CFR 1.84(e)	37 CFR 1.84(i)
Paper not flexible, strong, white, and durable.	Lines, numbers & letters not uniformly thick and well.
	defined, clean, durable, and black (poor line quality).
Fig(s) Erasures, alterations, overwritings, interlineations,	
folds, copy machine marks not accepted. Fig(s)	- 11: SHADING: 37 OFR 1.84(m) *** アンゴ キモ ** [背阜 / ギールドス []
Mylar, velum paper is not acceptable (too thin).	Solid black areas nale Fig(s)
, Fig(s)	Solid black shading not permitted. Fig(s)
ZE OF PAPER. 37 CFR 1.84(f): Acceptable sizes:	Shade lines, pale, rough and blurred. Fig(s)
21.0 cm by 29.7 cm (DIN size A4)	12. NUMBERS, LETTERS, & REFERENCE CHARACTERS.
21.6 cm by 27.9 cm (8 1/2 x 11 inches)	37 CFR 1.84(p)
All drawing sheets not the same size.	Rumbers and reference characters not plan and legible
Sheet(s) Drawings sheets not an acceptable size. Fig(s)	Figure legends are poor. Fig(s)
ARGINS. 37 CFR 1.84(g): Acceptable margins:	Numbers and reference characters not oriented in the
te Percipi Review Branch on the Form PTO-948	'same direction as the view. (37 CFR=1.84(p)(1)/977873 }
pp 2.5 cm Left 2.5 cm Right 1.5 cm Bottom 1.0 cm	Fig(s)
SIZE: A4 Size	English alphabet not used. 37 CFR 1.84(p)(2)
op 2.5 cm Left 25 cm Right 1.5 cm Bottom 1.0 cm 1.4 7 1	The Figs The Property of the Section
SIZE 81/2 II PIE Z A LA TILLIA	Numbers, letters and reference characters must be at least
SIZE: 8113 11 39-12-143/	
Top (T)	r for the rigid of assistance of the record of the record of
Right (R) & Bottom (B) 7 / 18 / 18 / 19	9c 13. LEAD LINES. 37 CFR 1.84(q)
IBWS\$ 37 CFR 1.84(b)	Lead lines cross each other. Fig(s) Lead lines missing. Fig(s)
EMINDER: Specification may require revision to 20 22	14. NUMBERING OF SHEETS OF DRAWINGS. 37 CFR 1.84(1)
orrespond to drawing changes. artial views. 37 CFR 1.84(h)(2)	Sheets not numbered consecutively, and in Arabic numerals
Brackets needed to show figure as one entity.	beginning with number 1. Sheet(s)
Fig(s)	15. NUMBERING OF VIEWS. 37 CFR 1.84(u)
Views not labeled separately or properly.	Views not numbered consecutively, and in Arabic numerals,
Fig(s):	beginning with number 1. Fig(s)
Enlarged view not labeled separetely or properly.	16. CORRECTIONS. 37 CFR 1.84(w)
Fig(s)	Corrections not made from prior PTO-948
ECTIONAL VIEWS. 37 CFR 1.84 (h)(3)	dated
Hatching not indicated for sectional portions of an object.	17. DESIGN DRAWINGS. 37 CFR 1.152
Fig(s)	Surface shading shown not appropriate. Fig(s)
Sectional designation should be noted with Arabic or	Solid black shading not used for color contrast.
Roman numbers. Fig(s)	Fig(s)
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